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PREFAZIONE

La Prof. Rosa Cognigni Antonelli ha elencato in questo accurato lavoro tutte le piante conservate nel Museo dell'Istituto Geografico Polare.

La maggior parte dei campioni sono stati donati dal Prof. Gérard Gardner. Direttore del Centro di Ricerche Artiche di Montreal: quelli relativi alle aree di Angmagssalik (Groenlandia orientale), Churchill, Rankin Inlet e Repulse Bay sono state raccolte da me nel corso delle mie spedizioni.

Le piante del Prof. Gardner erano già classificate quando giunsero in dono all'Istituto (la Prof. Cognigni Antonelli ha fatto una revisione attenta riscontrando alcuni errori di poco conto), mentre quelle da me raccolte sono state classificate dai ricercatori dell'Istituto Botanico di Firenze. Per due piante della Groenlandia, sulle quali c'erano molti dubbi, è stato chiesto l'aiuto del Prof. Tyge W. Böcher della Università di Copenaghen, che è la maggiore autorità mondiale per quanto riguarda la flora groenlandese. Molte piante sono state classificate dalla stessa Prof. Cognigni Antonelli.

La carta allegata aiuterà a localizzare le aree di raccolta, anche se non si è voluto appesantirla con una toponomastica troppo fitta. Non è stata aggiunta una cartina della Groenlandia perché le piante della regione di Angmagssalik possedute dal Museo sono in numero irrilevante, ma anche perché sulla flora groenlandese esiste un'opera fondamentale alla quale si rimanda lo studioso. Invece di Port Harrison è stato usato il nuovo toponimo ufficiale Inoucdjouac.

La fatica della Prof. Cognigni Antonelli è senza dubbio meritevole dell'elogio di quanti s'interessano a tal genere di studi e aiuterà il lavoro di altri ricercatori che troveranno in questo accuratissimo elenco molti elementi per discutere sulla distribuzione geografica della flora artica.

Intanto è bene richiamare l'attenzione su un fatto e cioé l'assoluta preponderanza delle Spermatofite, specialmente Angiosperme, sulle Pteridofite che nell'Artide canadese, nel Nuovo Quebec e nel Labrador sono scarsamente rappresentate.

Si noti anche la presenza di piante che, come il Vaccinium *e la* Arctostaphylos, *sono commestibili e potrebbero, in un prossimo futuro, essere razionalmente sfruttate per aiutare la risoluzione del problema della fame nel mondo.*

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Ringraziando la Prof. Cognigni Antonelli per il suo validissimo contributo, mi auguro che altri studiosi facciano un simile lavoro per la raccolta geologica e quella malacologica possedute dall'Istituto.

Silvio Zavatti

NOTA BIBLIOGRAFICA

G. GARDNER, *Liste des plantes récoltées sur la côte du Labrador et régions limitrophes*, in « Bull. de la Société Botanique de France », Saint-Dizier, 1946, Tome XVIII, estratto di p. 38, cartina; T. W. Böcher, K. Holmes, K. Jakobsen, *The Flora of Greenland*, Copenaghen, Haase, 1968, pp. 312, ill. e cartina f.t.

PTERIDOPHYTA

Polypodiaceae

Cystopteris fragilis (L.) Bernh. — Cape Mugford, 11 VIII 1939; Diana Bay, 17 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Ottawa Islands, 27 VIII 1939.; Bill of Portland Island, 13 IX 1939; Cape Jones Island, 17 IX 1939.

Cystopteris uralensis — Rankin Inlet, VIII 1961.

Dryopteris disjuncta (Rupr.) Morton. — Northwest Arm (Niger Sound) 27 VII 1939.

Dryopteris fragrans (L.) Schott. — Hopewell Sound, 10 IX 1939.

Dryopteris phegopteris (L.) C. Chr. — Hopewell Sound, 10 IX 1939.

Dryopteris spinulosa (O. F. Muell.) — Red Bay, 26 VII 1939.

Dryopteris spinulosa (O. F. Muell.) — Watt. var. americana (Fisch.) Fern. Northwest Arm (Niger Sound), 27 VII 1939.

Ophioglossaceae

Botrychium lunaria (L.) Sw. — Cape Jones Islands, 17 IX 1939.

Equisetaceae

Equisetum arvense L. — Settler's Hut, 2 VIII 1939; Cut Throat Island, 30 VII 1939; Cape Mugford, 11 VII 1939; Port Manvers, 9 VIII 1939; Diana Bay, 17 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Inoucdjouac, 7-8 IX 1939.

Equisetum sylvaticum L. — Red Bay, 26 VII 1939; Small Dog Islands, 3 VIII 1939.

Equisetum variegatum Schleich. — Clark's Harbour, 15 VIII 1939; Ivugivik, 23 VIII 1939.

Lycopodiaceae

Lycopodium annotinum L. — Northwest Arm (Niger Sound), 27 VII 1939; Great Whale Post, 13-14 IX 1939.

Lycopodium annotinum L. var. alpestre Hartm. — Inoucdjouac, 7-8 IX 1939.

Lycopodium annotinum L. var. pungens (La Pyl.) Desv. — Settler's Hut, 2 VIII 1939; Cape Mugford, 11 VIII 1939; Port Manvers, 9 VIII 1939; Jack Lane's Bay, 6 VIII 1939.

Lycopodium complanatum L. — Northwest Arm (Niger Sound), 27 VII 1939.

Lycopodium selago L. — Eclipse Sound, 14 VIII 1939; Hopewell Sound, 10 IX 1939; Ivugivik, 23 VIII 1939; Bill of Portland Island, 13 IX 1939; Cape Jones Islands, 17 IX 1939; Beacon Island (Fort George), 24 IX 1939; Kutdlek, 21 VIII 1963.

Lycopodium selago L. forma appressum (Oesv.) Gelert. — Wakeham Bay, 1921 VIII 1939; Ottawa Islands, 27 VIII 1939; Davis Inlet, 9 VIII 1939.

SPERMATOPHYTA

GYMNOSPERMAE

Pinaceaea

Juniperus communis L. var, montana Ait. — Bill of Portland Island, 13 IX 1939.

Larix laricina (Du Roi) Koch. — Davis Inlet, 9 VIII 1939.

Picea glauca (Moench.) Voss. — 26 VII 1939.

ANGIOSPERMAE

MONOCOTYLEDONEAE

Scheuchzeriaceae

Triglochin palustris L. — Northwest Arm (Niger Sound), 27 VII 1939.

Gramineae

Hierochloe odorata (L.) Wahlenb. — Settler's Hut, 2 VIII 1939; Hopewell Sound, 10 IX 1939; Clark's Harbour, 15 VIII 1939.

Hierochloe alpina (Sw.) R.et S. — Eclipse Sound, 14 VIII 1939; Diana Bay, 17 VIII 1939; Hopewell Sound, 10 IX 1939; Wakeham Bay, 19-21 VIII 1939; Ottawa Islands, 27 VIII 1939; Ivugivik, 23 VIII 1939; Jack Lane's Bay, 6 VIII 1939.

Phleum alpinum L. — Port Manvers, 9 VIII 1939; Angmagssalik. 31 VIII 1963.

Alopecurus alpinus J. E. Smith. — North Sleeper Islands, 2 IX 1939; Ivugivik, 23 VIII 1939.

Arctagrostis latifolia (R. Br.) Griseb. — Hopewell Sound, 10 IX 1939; Wakeham Bay, 19-21 VIII 1939; Ivugivik, 23 VIII 1939; Rankin Inlet, VIII 1961.

Agrostis borealis Hartm. — Hopewell Sound, 10 IX 1939; Inoucdjouac, 7-8 IX 1939; Jack Lane Bay, 6 VIII 1939.

Calamagrostis canadiensis (Michx.) Nutt. — Jack Lane Bay, 6 VIII 1939; Eclipse Sound, 14 VIII 1939.

Calamagrostis canadensis (Michx.) Nutt. var. scabra (Presl.) Hitchc — Hopewell Sound, 10 IX 1939; Wakeham Bay, 19-21 VIII 1939; Inoucdjouac, 7-8 IX 1939; Clark's Harbour, 15 VIII 1939.

Calamagrostis inexpansa A. Gray. — Wakeham Bay, 19-21 VIII 1939.

Trisetum spicatum (L.) Richt. — North Sleeper Islands, 2 IX 1939; Inoucdjouac, 7-8 IX 1939; Ivugivik, 23 VIII 1939; Ottawa Islands, 27 VIII 1939; Diana Bay, 17 VIII 1939; Cape Mugford, 11 VIII 1939; Eclipse Sound, 14 VIII 1939.

Trisetum spicatum (L.) Richt. var. Maidenii (Gandoger) Fern. — Eclipse Sound, 14 VIII 1939.

Deschampsia flexuosa (L.) Trin. — Red Bay, 26 VII 1939; Cape Mugford, 11 VIII 1939.

Deschampsia caespitosa (L.) Trin. — Diana Bay, 17 VIII 1939; Great Whale Post, 13-14 IX 1939.

Poa alpina L. — Bill of Portland Island, 13 IX 1939; Cape Mugford 11 VIII 1939; Port Manvers, 9 VIII 1939; Hopewell Sound, 10 IX 1939; Wakeham Bay, 19-21 VIII 1939; Inoucdjouac, 7-8- IX 1939; Angmagssalik, 31 VIII 1963.

Poa cenisia All. — Angmagssalik, 31 VIII 1963.

Poa labradorica Steud. — Cape Mugford, 11 VIII 1939.

Poa glauca Vahl — Eclipse Sound, 14 VIII 1939; Cut Throat Island, 30 VII 1939.

Poa arctica R. Br. — Eclipse Sound, 14 VIII 1939; Diana Bay, 17 VIII 1939; Ivugivik, 23 VIII 1939.

Poa pratensis L. — Red Bay, 24 VII 1939; Domino, 29 VII 1939; Wakeham Bay, 19-21 VIII 1939; Inoucdjouac, 7-8- IX 1939.

Dupontia Fisheri R. Br. — Ivugivik, 23 VIII 1939.

Puccinellia paupercula (Holm.) Fernald. et Weatherby — Ivugivik, 23 VIII 1939; Diana Bay, 17 VIII 1939; North Sleeper Islands, 2 IX 1939; Clark's Harbour, 15 VIII 1939.

Puccinellia lucida Fern. et Weath. — North Sleeper Islands, 2 IX 1939.

Festuca rubra L. — Ailik, 3 VIII 1939; Settler's Hut, 2 VIII 1939.

Festuca rubra L. var. lanuginosa Mert et Koch. — Inoucdjouac, 7-8 IX 1939; Clark's Harbour, 15 VIII 1939.

Festuca ovina L. var. brachyphylla (Schult.) Piper. — North Sleeper Islands, 2 IX 1939; Ivugivik, 23 VIII 1939; Diana Bay, 17 VIII 1939; Hopewell Sound, 10 IX 1939.

Elymus arenarius var. mollis (Trin.) Hult. — Ottawa Islands, 27 VIII 1939; Cape Jones Islands, 17 IX 1939; Inoucdjouac, 7-8 IX 1939; North Sleeper Islands, 2 IX 1939; Repulse Bay, 12 VIII 1969.

Elymus arenarius L. var. villosus. — Northwest Arm (Niger Sound), 27 VII 1939.

Cyperaceae

Scirpus caespitosus L. var. callosus Bigelow. — Red Bay, 26 VII 1939; Domino, 23 VII 1939; Hopewell Sound, 10 IX 1939; Great Whale Post, 13-14 IX 1939; Inoucdjouac, 7-8 IX 1939.

Eriophorum Scheuchzeri Hoppe. — Eclipse Sound, 14 VIII 1939; Port Manvers, 9 VIII 1939; Domino 23 VII 1939; Diana Bay, 17 VIII 1939; Ottawa Islands, 27 VIII 1939; Ivugivik, 23 VIII 1939; Great Whale Post, 13-14 IX 1939; North Sleeper Islands, 2 IX 1939; Hopedale, 4 VIII 1939.

Eriophorum Chamissonis C.A. Meyer. — Red Bay, 26 VII 1939.

Eriophorum spissum Fern. — Eclipse Sound, 14 VIII 1939; Northwest Arm (Niger Sound), 27 VII 1939; Red Bay, 26 VII 1939; Hopewell Sound, 10 IX 1939; Davis Inlet, 9 VIII 1939; Jack Lane Bay, 6 VIII 1939.

Eriophorum angustifolium Roth. — Davis Inlet, 9 VIII 1939; Hopedale 4 VIII 1939; Clark's Harbour, 15 VIII 1939; Inoucdjouac, 7-8 IX 1939; Cape Jones Islands, 17 IX 1939; Great Whale Post, 13-14 IX 1939; Ivugivik, 23 VIII 1939; Ottawa Islands, 27 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Hopewell Sound, 10 IX 1939; Diana Bay, 17 VIII 1939; Domino, 29 VII 1939; Port Manvers, 9 VIII 1939; Cut Throat Island, 30 VII 1939; Settler's Hut, 2 VIII 1939; Eclipse Sound, 14 VIII 1939; Rankin Inlet, VIII 1961; Kulusuk, 24 VIII 1963.

Carex nardina Fries. — Ottawa Islands, 27 VIII 1939.

Carex bipartita All. — Eclipse Sound, 14 VIII 1939; Port Manvers, 9 VIII 1939; Hopewell Sound, 10 IX 1939; Wakeham Bay, 19-21 VIII 1939; Clark's Harbour, 15 VIII 1939.

Carex bipartita All. var. amphigena (Fern.) Pol. — North Sleeper Islands, 2 IX 1939; Diana Bay, 17 VIII 1939.

Carex brunnescens (Pers.) Poir. — Red Bay, 26 VII 1939.

Carex canescens L. — Red Bay, 26 VII 1939; Jack Lane Bay, 6 VIII 1939.

Carex macloviana d'Urville. — Cape Mugford, 11 VIII 1939.

Carex scirpoidea Michx. — Port Manvers, 9 VIII 1939; Domino, 29 VII 1939; Diana Bay, 17 VIII 1939; Ottawa Islands, 27 VIII 1939.

Carex scirpoidea Mishx. var. scirpiformis (Mackenzie) O'Neill et Duman. — Bill of Portland Island, 13 IX 1939.

Carex glacialis Mackenzie. — Ivugivik, 23 VIII 1939; North Sleeper Islands, 2 IX 1939.

Carex capillaris L. — Wakeham, 19-21 VIII 1939; Bill of Portland Island, 13 IX 1939; Ivugivik, 23 VIII 1939.

Carex misandra R. Br. — Ottawa Islands, 27 VIII 1939; Ivugivik, 23 VIII 1939; North Sleeper Islands, 2 IX 1939.

Carex atrofusca Schk. — Ottawa Islands, 27 VIII 1939.

Carex rariflora (Wahl.) Sm. — Settler's Hut. 2 VIII 1939; Domino, 23 VII 1939; Hopewell Sound, 10 IX 1939; Jack Lane Bay, 6 VIII 1939; Eclipse Sound, 14 VIII 1939.

Carex Vahlii Schk. — Wakeham Bay, 19-21 VIII 1939; Davis Inlet, 9 VIII 1939;

Carex Bigelovii Torr. — Eclipse Sound, 14 VIII 1939; Settler's Hut, 2 VIII 1939; Bill of Portland Island, 13 IX 1939; Cut Island, 30 VII 1939; Cape Mugford, 11 VIII 1939; Domino, 29 VII 1939; Diana Bay, 17 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Ivugivik, 23 VIII 1939; Inoucdjouac, 7-8 IX 1939; Davis Inlet, 9 VIII 1939; Jack Lane Bay, 6 VIII 1939.

Carex aquatilis Wahl. — Ivugivik, 23 VIII 1939; Inoucdjouac, 7-8 IX 1939.

Carex Aquatilis Wahl. var. stans (Drej.) Boott. — Red Bay, 26 VII 1939; Domino, 29 VII 1939; Hopewell Sound, 10 IX 1939; Wakeham Bay, 19-21 VIII 1939.

Carex recta Boott. — Settler's Hut, 2 VIII 1939.

Carex paleacea Kahlenb. var. transatlantica Fern. — Domino, 29 VII 1939.

Carex saxatilis L. — Port Manvers, 9 VIII 1939; Inoucdjouac, 7-8 IX 1939.

Carex saxatilis L. - var. major Olney. — Cape Jones Island, 17 IX 1939; Inoucdjouac, 7-8 IX 1939; Davis Inlet, 9 VIII 1939.

Carex saxatilis L. var. miliaris (Michx.) Bailey. — Bill of Portland Island, 13 IX 1939; Hopewell Sound, 10 IX 1939.

Carex membranacea Hook. — Wakeham Bay, 19-21 VIII 1939; Ivugivik, 23 VIII 1939; Inoucdjouac, 7-8 IX 1939; Clark's Harbour, 15 VIII 1939; Diana Bay, 17 VIII 1939.

Carex concolor R. Br. — Jack Lane Bay, 6 VIII 1939.

Kobresia simpliciuscula (Whal.) Narck. — Ottawa Islands, 27 VIII 1939.

Juncaceae

Juncus articus Willd. — Red Bay, 26 VII 1939; Cape Jones Island, 17 IX 1939; Inoucdjouac, 7-8 IX 1939; Small Dog Islands, 3 VIII 1939.

Juncus trifidus L. — Eclipse Sound, 14 VIII 1939; Red Bay, 26 VII 1939; Inoucdjouac, 7-8 IX 1939.

Juncus biglumis L. — Clark's Harbour, 15 VIII 1939; Eclipse Sound, 14 VIII 1939.

Juncus albescens (Lange) Fernald. — Eclipse Sound, 14 IX 1939; Cut Throat Island, 30 VII 1939; Diana Bay, 17 VIII 1939; Hopewell Sound, 10 IX 1939; Wakeham Bay 19-21 VIII 1939; Ivugivik, 23 VIII 1939; Cape Jones Islands, 17 IX 1939.

Juncus castaneus J. G. Sm. — Inoucdjouac, 7-8 IX 1939; Great Whale Post, 13-14 IX 1939; Wakeham Bay, 19-21 VIII 1939; Eclipse Sound, 14 VIII 1939.

Juncus alpinus Vill. — Great Whale Post, 13-14 IX 1939.

Luzula spadicea (All.) DC. var. Wahlenbergii (Repr.) Buchenau. — Hopewell Sound, 10 IX 1939.

Luzula parviflora (Ehrh.) Desv. — Port Manvers, 9 VIII 1939.

Luzula arcuata Wahl. — Cape Mugford, 11 VIII 1939.

Luzula arcuata Wahl. var. confusa (Lindeb.) Kjellm. — Eclipse Sound, 14 VIII 1939; Cut Throat Island, 30 VII 1939; Port Manvers, 9 VIII 1939; Diana Bay, 17 VIII 1939; Hopewell Sound, 10 IX 1939; Ivugivik 23 VIII 1939; Inocdjonuac, 7-8 IX 1939; Mount Eliot, 13 VIII 1939; Jack Lane Bay, 6 VIII 1939.

Luzola multiflora (Wahl.) Celak. var. frigida (Buch.) Sam. — Hopewell Sound, 10 IX 1939; Cape Jones Islands, 17 IX 1939; Inoucdjouac, 7-8 IX 1939.

Luzula spicata (L.) DC. — Cape Mugford, 11 VIII 1939; Domino, 29 VII 1939.

Liliaceae

Smilacina trifolia (L.) Desf. — Domino, 29 VI 1939; Red Bay. 26 VII 1939; Northwest Arm (Niger Sound), 27 VII 1939; Settler's Hut, 2 VIII 1939.

Streptopus amplexifolius (L.) DC. — Great Whale Post, 13-14 IX 1939.

Tofieldia borealis (Wahlenb.) Wahlenb. — Cape Mugford, 11 VIII 1939; Inoucdjouac, 7-8 IX 1939; Wakeham, 19-21 VIII 1939; Ottawa Islands, 27 VIII 1939.

Tofieldia palustris Huds. — Hopewell Sound, 10 IX 1939; Cape Jones Islands, 17 IX 1939; Port Manvers, 9 VIII 1939; Eclipse Sound 14 VIII 1939; North Sleeper Islands, 2 IX 1939.

Iridaceae

Iris setosa Pall. var. canadensis Foster. — Northwest Arm (Niger Sound), 27 VII 1939.

Orchidaceae

Habenaria hyperborea (L.) R. Br. — Bill of Portland Island, 13 IX 1939.

Habenaria obtusata (Pursh.) Richards var. collectanea Fern. — Bill of Portland Island, 13 IX 1939; Cut Throat Island, 30 VII 1939.

DICOTYLEDONEAE

Salicaceae

Salix serissima (Bailey) Fern — Moosonee, 30 IX 1939.

Salix reticulata L. — North Sleeper Islands, 2 IX 1939; Hopewell Sound, 10 IX 1939; Ottawa Islands, 27 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Diana Bay, 17 VIII 1939; Ivugivik, 23 VIII 1939; Inoucdjouac, 7-8 IX 1939.

Salix reticulata L. var. gigantifolia Ball. — Cape Jones Islands, 17 IX 1939.

Salix vestita Pursh. — Port Manvers, 9 VIII 1939; Great Whale Post, 13-14 IX 1939; Cape Mugford, 11 VIII 1939; Bill of Portland, 13 IX 1939; Christie Island, 11 IX 1939.

Salix uva-ursi Pursh. — Hopewell Sound, 10 IX 1939; Ivugivik, 23 VIII 1939; Cape Mugford, 11 VIII 1939.

Salix herbacea L. — Port Manvers, 9 VIII 1939; Eclipse Sound, 14 VIII 1939; Hopewell Sound, 10 IX 1939; Ottawa Islands, 27 VIII 1939; Rankin Inlet, IX 1961; Clark's Harbour, 15 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Ivugivik, 23 VIII 1939; Inoucdjouac, 7-8 IX 1939.

Salix Anglorum Chamisso. — Cape Jones Islands, 17 IX 1939; Eclipse Sound, 14 VIII 1939; North Sleeper Islands, 2 IX 1939; Hopewell Sound, 10 IX 1939; Ottawa Islands, 27 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Diana Bay, 17 VIII 1939; Ivugivik, 23 VIII 1939; Inoucdjouac, 7-8 IX 1939; Cape Mugford, 11 VIII 1939; Bill of Portland Island, 13 IX 1939; Mount Eliot, 13 VIII 1939.

Salix Anglorum Chamisso var. kophophylla Schneider. — Eclipse Sound, 14 VIII 1939; North Sleeper Islands, 2 IX 1939; Hopewell Sound, 10 IX 1939; Clark's Harbour, 15 VIII 1939; Diana Bay, 17 VIII 1939; Ivugivik, 23 VIII 1939; Mount Eliot, 13 VIII 1939.

Salix Anglorum Chamisso var. antiplasta Schneider. — Ivugivik. 23 VIII 1939; Port Manvers, 9 VIII 1939.

Salix arctophila Cockerell. — Cape Jones Islands, 17 IX 1939; Port Manvers, 9 VIII 1939; Eclipse Sound, 14 VIII 1939; Domino, 29 VII 1939; Settler's Hut, 2 VIII 1939; Hopewell Sound, 10 IX 1939; Wakeham Bay, 19-21 VIII 1939; Cape Mugford, 11 VIII 1939; Cut Throat Island, 30 VII 1939; Davis Inlet, 9 VIII 1939; Jack Lane Bay, 6 VIII 1939.

Salix cordifolia Pursh. var. typica Fernald. — Port Manvers, 9 VIII 1939.

Salix cordifolia Pursh. var. callicarpaea (Trauty.) Fernald. — Cape Jones Islands, 17 IX 1939; Port Manvers, 9 VIII 1939; Eclipse Sound, 14 VIII 1939; Red Bay, 26 VII 1939; Hopewell Sound,

10 IX 1939; Wakeham Bay, 19-21 VIII 1939; Ivugivik, 23 VIII 1939; Inoucdjouac 7-8 IX 1939; Cape Mugford, 11 VIII 1939; Bill of Portland Islands, 13 IX 1939; Christie Island, 11 IX 1939; Mount Eliot, 13 VIII 1939.

Salix cordifolia Pursh. var. Macounii (Rydb.) Schn. — Port Manvers, 9 VIII 1939; Domino, 23 VII 1939; Settler's Hut, 2 VIII 1939; Hopewell Sound, 10 IX 1939; Wakeham Bay, 19-21 VIII 1939; Inoucdjouac, 7-8 IX 1939; Cape Mugford, 11 VIII 1939; Cut Throat Island, 30 VII 1939; Hopedale, 4 VIII 1939; Jack Lane Bay, 6 VIII 1939.

Salix cordifolia Pursh. var. intonsa Fernald. — Domino, 29 VII 1939.

Salix cordifolia Pursh. var. eucycla Fernald. — Red Bay, 26 VII 1939; Cut Throat Island, 30 VII 1939; Mount Eliot, 13 VIII 1939.

Salix adenophylla Hooker. — Fort George, 24 IX 1939.

Salix pyrifolia Anderss. — Northwest Arm (Niger Sound), 27 VII 1939.

Salix calcicola Fern. et Wieg. — Cape Jones Islands, 17 IX 1939; Ottawa Islands, 27 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Inoucdjouac, 7-8 IX 1939; Christie Island 11 IX 1939.

Salix candida Flugge. — Cape Jones Islands, 17 IX 1939; Fort George, 24 IX 1939; Moosonee 30 IX 1939.

Salix Bebbiana Sarg. — Moosonee, 30 IX 1939.

Salix discolor Muhl. — Fort George, 24 IX 1939.

Salix planifolia Pursh. — Port Manvers, 9 VIII 1939; Eclipse Sound, 14 VIII 1939; Red Bay, 26 VII 1939; Settler's Hut, 2 VIII 1939; Great Whale Post, 13-14 IX 1939; Northwest Arm (Niger Sound), 27 VII 1939; Hopewell Sound, 10 IX 1939; Inoucdjouac, 7-8 IX 1939; Cape Mugford, 11 VIII 1939; Fort George, 24 IX 1939; Davis Inlet, 9 VIII 1939; Jack Lane Bay, 6 VIII 1939 Small Dog Islands, 3 VIII 1939.

Salix argyrocarpa Anderss. — Red Bay, 26 VII 1939.

Salix lanata L. — Rankin Inlet, VIII 1961.

Salix pulchra Ch. — Rankin Inlet, X 1961.

Salix hastata L. — Angmagssalik, 7 IX 1963.

Populus tecamahacca Mill. — Fort George, 21 IX 1939.

Myriaceae

Myrica Gale L. — Red Bay, 26 VII 1939; Great Whale Post, 13-14 IX 1939; Domino, 29 VII 1939; Davis Inlet, 9 VIII 1939.

Betulaceae

Betula (alba) papyrifera Marsh. var cordifolia (Regel) Fern. — Northwest Arm (Niger Sound), 27 VII 1939.

Betula glandulosa Michx. — Red Bay, 26 VII 1939; Settler's Hut, 2 VIII 1939; Great Whale Post, 13-14 IX 1939; Inoucdjouac, 7-8 IX 1939; Wakeham Bay, 19-21 VIII 1939; Bill of Portland Island, 13 IX 1939; Cut Throat Island, 30 VII 1939; Fort George, 24 IX 1939; Small Dog Islands, 3 VIII 1939.

Betula nana L. — Rankin Inlet, VIII 1961.

Betula glandulosa Michx. var. sibirica (Ledeb.) S.F. Blake. — Christie Island, 11 IX 1939; Domino, 29 VII 1939; Hopewell Sound, 10 IX 1939; Fort George, 24 IX 1939.

Alnus crispa (Ait.) Pursh. — Port Manvers, 9 VIII 1939; Great Whale Post, 13-14 IX 1939; Northwest Arm (Niger Sound), 27 VII 1939; Cape Mugford, 11 VIII 1939; Domino, 29 VII 1939; Fort George 24 IX 1939; Jack Lane Bay, 6 VIII 1939.

Santalaceae

Geocaulon lividum (Richards.) Fern. — Cape Jones Islands, 17 IX 1939.

Polygonaceae

Oxyria digyna (L.) Hill. — Eclipse Sound, 14 VIII 1939; Hopewell Sound, 10 IX 1939; Cape Mugford, 11 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Ottawa Islands, 27 VIII 1939.

Polygonum viviparum L. — Eclipse Sound, 14 VIII 1939; Red Bay, 26 VII 1939; Hopewell Sound, 10 IX 1939; Inoucdjouac, 7-8 IX 1939; Domino, 29 VII 1939; Ivugivik, 23 VIII 1939; Cape Jones Islands, 17 IX 1939; Wakeham Bay, 19-21 VIII 1939; Ottawa Islands, 27 VIII 1939; Bill of Portland Island, 13 IX 1939; North Sleeper Islands, 2 IX 1939; Ailik, 3 VIII 1939; Kutdlek, 21 VIII 1963.

Polygonum aviculare L. Settler's Hut, 2 VIII 1939.

Caryophyllaceae

Arenaria groenlandica Spreng. — Port Manvers, 9 VIII 1939; Hopewell Sound, 10 IX 1939.

Arenaria peploides L. — Port Manvers, 9 VIII 1939; Settler's Hut, 2 VIII 1939; Hopewell Sound, 10 IX 1939; Diana Bay, 17 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Ottawa Islands, 27 VIII 1939; Bill of Portland Island, 13 IX 1939.

Arenaria peploides L. var. diffusa Hornem. — Cape Jones Islands, 17 IX 1939.

Cerastium alpinum L. — Hopewell Sound, 10 IX 1939; Inoucdjouac, 7-8 IX 1939; Cape Mugford, 11 VIII 1939; Diana Bay, 17 VIII 1939; Ivugivik, 23 VIII 1939; Clark's Harbour, 15 VIII 1939; Cape Jones Islands, 17 IX 1939; Wakeham Bay, 19-21 VIII 1939; Ottawa Islands, 27 VIII 1939; North Sleeper Islands, 2 IX 1939; Angmagssalik, 31 VIII 1963.

Cerastium alpinum L. var. lanatum (Lam.) Hegets. — Wakeham Bay, 19-21 VIII 1939; Cut Throat Island, 30 VII 1939.

Cerastium arvense L. — Eclipse Sound, 14 VIII 1939; Hopewell Sound, 10 IX 1939; Cape Mugford, 11 VIII 1939; Wakeham Bay, 19-21 VIII 1939.

Lychnis affinis Fries. — Cape Jones Islands, 17 IX 1939; Ivugivik, 23 VIII 1939.

Lychnis alpina L. — Port Manvers, 9 VIII 1939; Cape Mugford, 11 VIII 1939; Angmagssalik, 1 IX 1963.

Lychnis furcata (Raf.) Fern. — Eclipse Sound, 14 VIII 1939; Diana Bay, 17 VIII 1939; Cape Jones Islands, 17 IX 1939; Wakeham Bay, 19-21 VIII 1939.

Sagina caespitosa (J. Vahl) Lange. — Clark's Harbour, 15 VIII 1939; North Sleeper Islands, 2 IX 1939.

Silene acaulis L. — Inoucdjouac, 7-8 IX 1939; Cape Mugford, 11 VIII 1939; Cut Throat Island, 30 VII 1939; North Sleeper Islands, 2 IX 1939; Angmagssalik, 7 IX 1963.

Stellaria borealis Bigel. — Red Bay, 26 VII 1939.

Stellaria humifosa Rottb. — Diana Bay, 17 VIII 1939.

Stellaria longipes Goldie. — Eclipse Sound, 14 VIII 1939; Hopewell Sound, 10 IX 1939; Inoucdjouac, 7-8 IX 1939; Ivugivik, 23 VIII 1939; Wakeham Bay, 19-21 VIII 1939; North Sleeper Islands, 2 IX 1939.

Stellaria longipes Goldie var. humilis (Fenzl) Ostenfeld. — Diana Bay, 17 VIII 1939; Ivugivik, 23 VIII 1939.

Stellaria longipes Goldie var. laeta (Richardon) S. Wals. — Clark's Harbour, 15 VIII 1939.

Ranunculaceae

Ranunculus trichophyllus Chaix. — Cape Jones Islands, 17 IX 1939.

Ranunculus cymbalaria Pursh. — Domino, 23 VII 1939.

Ranunculus hyperboreus Rottb. — North Sleeper Islands, 2 IX 1939; Ivugivik, 23 VIII 1939; Clark's Harbour, 15 VIII 1939; Hopewell Sound, 10 IX 1939.

Ranunculus pedatilidus J. E. Smith. var. leiocarpus (Trautv.) Fernald. Hopewell Sound, 10 IX 1939; Ivugivik, 23 VIII 1939.

Anemone parviflora Michx. — Cape Mugford, 11 VIII 1939; Bill of Portland Island 13 IX 1939.

Anemone Richardsoni Hook. — Wakeham Bay, 19-21 VIII 1939.

Caltha palustris L. — Great Whale Post, 13-14 IX 1939.

Coptis groenlandica (Oeder) Fernald. — Settler's Hut, 2 VIII 1939; Domino, 29 VII 1939.

Papaveraceae

Papaver radicatum Rottb. — Port. Manvers, 9 VIII 1939; Diana Bay, 17 VIII 1939; Ottawa Islands, 27 VIII 1939; North Sleeper Islands, 2 IX 1939; Ivugivik, 23 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Clark's Harbour, 15 VIII 1939.

Cruciferae

Draba alpina L. — Ottawa Islands, 27 VIII 1939.

Draba Fladnizensis Wulfen. — Mount Eliot, 13 VIII 1939; Clark's Harbour, 15 VIII 1939.

Draba nivalis Liljebl. — Ivugivik, 23 VIII 1939.

Draba norvegica Gunn. — Hopewell Sound, 10 IX 1939; North Sleeper Islands, 2 IX 1939.

Draba norvegica Gunn. var. hebecarpa (Lindbl.) Schulz. — North Sleeper Islands, 2 IX 1939.

Draba incana L. — Domino, 29 VII 1939.

Draba glabella Pursh. — Bill of Portland Island, 13 IX 1939; Cape Jones Islands, 17 IX 1939; Port Harrison, 7-8 IX 1939.

Cardamine belladifolia L. — Clark's Harbour, 15 VIII 1939; Ottawa Islands, 27 VIII 1939.

Cardamine pratensis L. — Diana Bay, 17 VIII 1939.

Arabis arenicola (Richardson) Gelert. — Hopewell Sound, 10 IX 1939; Inoucdjouac, 7-8 IX 1939.

Arabis alpina L. — Cape Mugford, 11 VIII 1939; Port Manvers, 9 VIII, 1939.

Cochlearia officinalis L. — North Sleeper Islands, 2 IX 1939; Ivugivik, 23 VIII 1939; Clark's Harbour, 15 VIII 1939; Domino, 29 VII 1939; Eclipse Sound, 14 VIII 1939; Cut Throat Island, 30 VII 1939; Kutdlek. 21 VIII 1963.

Cochlearia officinalis L. var. groenlandica (L.) Gelert. — North Sleeper Islands, 2 IX 1939.

Eutrema Edwardsii R. Br. — Diana Bay, 17 VIII 1939; Ottawa Islands, 27 VIII 1939; Ivugivik, 23 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Hopewell Sound, 10 IX 1939.

Crassulaceae

Sedum roseum (L.) Scop. — Clark's Harbour, 15 VIII 1939; Cut Throat Island, 30 VII 1939; Red Bay, 26 VII 1939; Settler's Hut, 2 VIII 1939; Kutdlek 21 VIII 1963.

Saxifragaceae

Saxifraga rivularis L. — Diana Bay, 17 VIII 1939; North Sleeper Island, 2 IX 1939; Ivugivik, 23 VIII 1939; Wakeham Bay,

19-21 VIII 1939; Clark's Harbour, 15 VIII 1939; Eclipse Sound, 14 VIII 1939.

Saxifraga cernua L. — Diana Bay, 17 VIII 1939; North Sleeper Islands, 2 IX 1939; Ivugivik, 23 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Clark's Harbour, 15 VIII 1939; Hopewell Sound, 10 IX 1939.

Saxifraga caespitosa L. — Diana Bay, 17 VIII 1939; Ottawa Islands, 27 VIII 1939; North Sleeper Islands, 2 IX 1939; Ivugivik, 23 VIII 1939; Clark's Harbour, 15 VIII 1939; Hopewell Sound, 10 IX 1939.

Saxifraga stellaris L. var. labradorica. — Ivugivik, 23 VIII 1939.

Saxifraga stellaris L. var. comosa Retz. — Wakeham Bay, 19-21 VIII 1939; Eclipse Sound, 14 VIII 1939.

Saxifraga nivalis L. — Diana Bay, 17 VIII 1939.

Saxifraga aizoides L. — Diana Bay, 17 VIII 1939; Ottawa Islands, 27 VIII 1939; Cape Mugford, 11 VIII 1939; Bill of Portland Island, 13 IX 1939; Ivugivik, 23 VIII 1939; Cape Jones Islands, 17 IX 1939; Wakeham Bay, 19-21 VIII 1939; Rankin Inlet, VIII 1961.

Saxifraga tricuspidata Rottb. — Diana Bay, 17 VIII 1939; Ottawa Islands, 27 VIII 1939; Bill of Porland Island, 13 IX 1939; Ivugivik, 23 VIII 1939; Cape Jones Islands, 17 IX 1939; Wakeham Bay, 19-21 VIII 1939; Hopewell Sound, 10 IX 1939; Inoucdjouac, 7-8 IX 1939.

Saxifraga tricuspidata Rottb. var. subintegrifolia (Abrom.) Pol. — Hopewell Sound, 10 IX 1939.

Saxifraga Hirculis L. — Ivugivik, 23 VIII 1939; Cape Jones Islands, 17 IX 1939; Wakeham Bay, 19-21 VIII 1939.

Saxifraga Aizoon Jacq. — Cape Mugford, 11 VIII 1939; Bill of Portland Island, 13 IX 1939.

Saxifraga oppositifolia L. — Diana Bay, 17 VIII 1939; Ottawa Islands, 27 VIII 1939; North Sleeper Islands, 2 IX 1939; Bill of Portland Island, 13 IX 1939; Ivugivik, 23 VIII 1939; Clark's Harbour, 15 VIII 1939.

Chrysoplenium alternifolium L. var. tetrandrum Lund. — Ivugivik, 23 VIII 1939.

Parnassia parviflora DC. — Cape Mugford, 11 VIII 1939.

Parnassia palustris L. — Bill of Portland Island, 13 IX 1939; Inoucdjouac, 7-8 IX 1939.

Parnassia palustris L. var. neogaea Fern. — Cape Jones Islands, 17 IX 1939.

Parnassia Kotzebuei Cham. et Schl. — Bill of Portland Island, 13 IX 1939; Wakeham, Bay, 19-21 VIII 1939.

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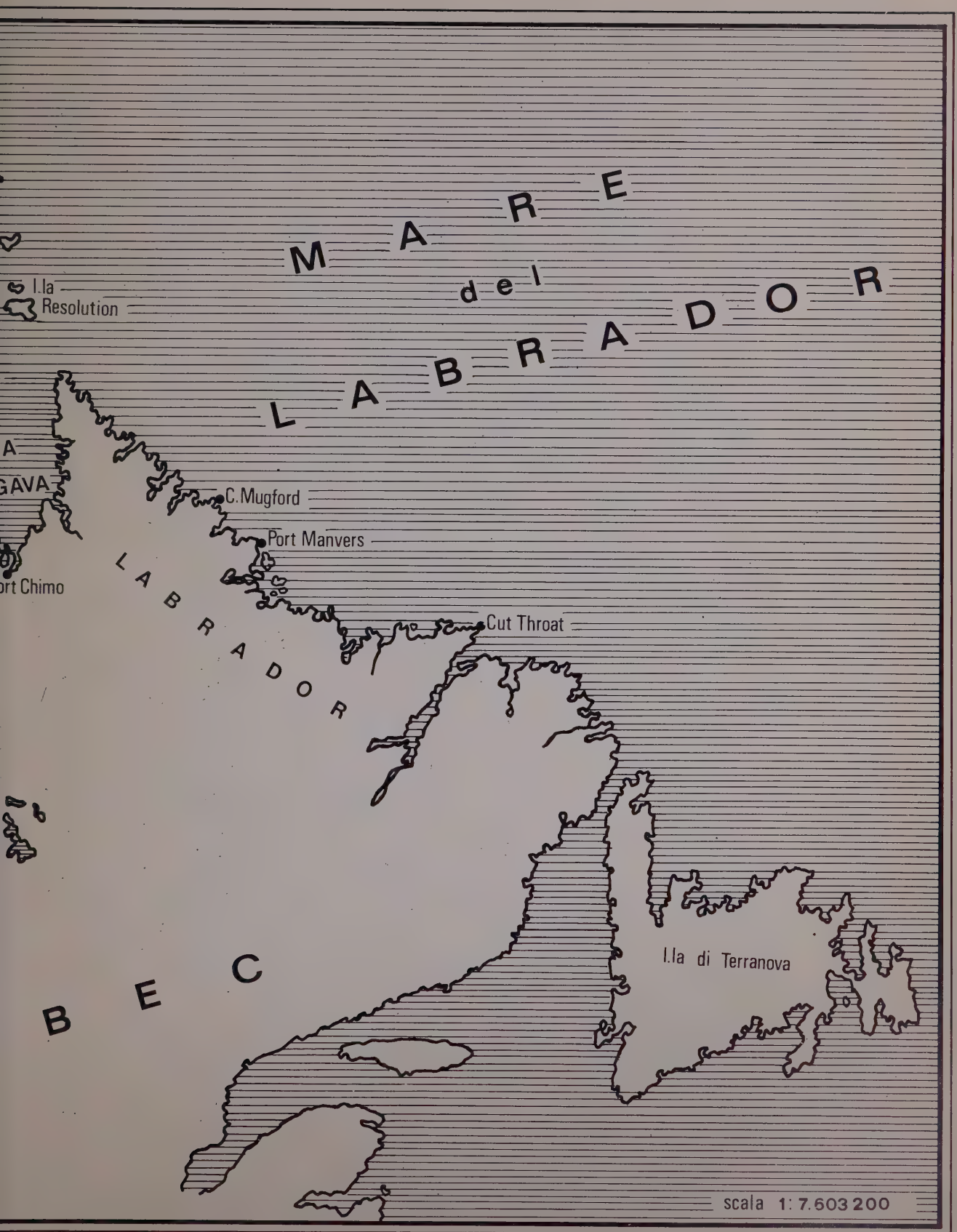
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Ribes glandulosum Grauer. — Northwest Arm (Niger Sound), 27 VII 1939; Jack Lane Bay, 6 VIII 1939.

Ribes sativum L. — Great Whale Post, 13-14 IX 1939.

Rosaceae

Alchemilla vulgaris L. — Port Manvers, 9 VIII 1939; Cape Mugford. 11 VIII 1939; Angmagssalik, 31 VIII 1963.

Amelanchier bartramiana (Tausch.) Roemer. — Northwest Arm (Niger Sound), 27 VII 1939; Great Whale Post, 13-14 VI 1939.

Dryas integrifolia M. Vahl. var. intermedia (Nath.) Pol — Diana Bay, 17 VIII 1939; Ottawa Islands, 17 VII 1939; Cape Mugford, 11 VIII -1939; North Sleeper Islands, 2 IX 1939; Bill of Portland Island, 13 IX 1939; Ivugivik 23 VIII 1939; Cape Jones Islands, 17 IX 1939, Wakeham Bay, 19-21 VIII 1939; Inoucdjouac, 7-8 IX 1939; Hopewell Sound, 10 IX 1939.

Fragaria virginiana Duch. var. Terrae-novae Fern. et Wieg. — Cape Jones Islands, 17 IX 1939.

Potentilla Crantzii (Cr.) Beck. — Diana Bay, 17 VIII 1939; Ottawa Islands, 27 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Clark's Harbour 15 VIII 1939; Inoucdjouac, 7-8 IX 1939; Eclipse Sound, 14 VIII 1939; Hopewell Sound, 10 IX 1939.

Potentilla Egedii Wormsk, var. groenlandica (Tratt.) Pol. — Northwest Arm (Niger Sound), 27 VII 1939; Red Bay, 26 VII 1939; Settler's Hut, 2 VIII 1939; Ailik, 3 VIII 1939.

Potentilla emarginata Pursh. — North Sleeper Islands, 2 IX 1939; Ivugivik, 23 VIII 1939.

Potentilla fruticosa L. — Great Whale Post, 13-14 IX 1939.

Potentilla nivea L. — Port Manvers, 9 VIII 1939; Inoucdjouac, 7-8 IX 1939.

Potentilla norvegica (L.) R. Br. var. hirsuta (Michx.) Lehm. — Ailik, 3 VIII 1939.

Potentilla palustris (L.) Scop. (Comarum palustre). — Hopedale, 4 VIII 1939; Red Bay, 26 VII 1939; Great Whale Post, 13-14 IX 1939; Northwest Arm (Niger Sound), 27 VII 1939; Clark's Harbour, 15 VIII 1939.

Potentilla pectinata Raf. — Cape Jones Islands, 17 IX 1939.

Potentilla rubricaulis Lehm. — Port Manvers, 9 VIII 1939.

Potentilla tridentata Ait. — Great Whale Post, 13-14 IX 1939; Red Bay, 26 VII 1939; Hopewell Sound, 10 IX 1939; 4 VIII 1939.

Rosa acicularis Lindl. — Moosonee, 30 IX 1939.

Rubus acaulis Michx. — Red Bay, 26 VII 1939.

Rubus arcticus L. — Bill of Portland Island, 13 IX 1939; Cape Jones Islands, 17 IX 1939; Cut Throat Island, 30 VII 1939; Settler's Hut, 2 VIII 1939.

Rubus Chamaemorus L. — Ivugivik, 23 VIII 1939; Great Whale Post, 13-14 IX 1939; Domino, 29 VII 1939; Cut Throat Island, 30 VII 1939; Red Bay, 26 VII 1939; Hopewell Sound, 10 IX 1939.

Rubus Idaeus L. var. strigosus (Michx.) Maxim. — Great Whale Post, 13-14 IX 1939.

Sibbaldia procumbens L. — Hopewell Sound, 10 IX 1939; Angmagssalik, 31 VIII 1963.

Sorbus americana Marsh. — Northwest Arm (Niger Sound), 27 VII 1939.

Leguminosae

Astragalus alpinus L. — Ivugivik, 23 VIII 1939; Cape Jones Islands, 17 IX 1939; Inoucdjouac, 7-8 IX 1939; Port Manvers, 9 VIII 1939; Cut Throat Islands, 30 VII 1939.

Astragalus eucosmus Robinson — Cape Jones Islands, 17 IX 1939; Wakeham Bay, 19-21 VIII 1939; Inoucdjouac, 7-8 IX 1939.

Lathyrus japonicus Willd. var. aleuticus (Greene) Fern. — Inoucdjouac, 7-8 IX 1939; Great Whale Post, 13-14 IX 1939; Settler's Hut, 2 VIII 1939.

Lathyrus japonicus Willd. var. typicus. — Inoucdjouac, 7-8 IX 1939; Red Bay, 26 VII 1939; Hopewell Sound, 10 IX 1939.

Oxytropis Bellii (Britt.) Palibine. — Diana Bay, 17 VIII 1939; Cape Jones Islands, 17 IX 1939.

Oxytropis maydelliana Trautv. — Ivugivik, 23 VIII 1939; Cape Jones Islands, 17 IX 1939.

Oxytropis Terrae - novae Fernald. — Eclipse Sound, 14 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Inoucdjouac, 7-8 IX 1939; Port Manvers, 9 VIII 1939; Domino, 29 VII 1939.

Empetraceae

Empetrum nigrum L. — Diana Bay 17 VIII 1939; Cape Jones Islands,

17 IX 1939; Inoucdjouac, 7-8 IX 1939; Hopewell Sound, 10 IX 1939; Christie Islands, 11 IX 1939; Bill of Portland Islands, 13 IX 1939; North Sleeper Islands, 2 IX 1939; Ottawa Islands, 27 VIII 1939; Port Manvers, 9 VIII 1939; Domino, 29 VII 1939; Rankin Inlet, VIII 1961.

Violaceae

Viola labradorica Schrank. — Cut Throat Island, 30 VII 1939; Cape Mugford, 11 VIII 1939.

Viola pallens (Banks) Brainerd. — Great Whale Post, 13-14 IX 1939; Red Bay, 26 VII 1939; Domino, 29 VII 1939.

Elaeagnaceae

Shepherdia canadensis (L.) Nutt. — Bill of Portland Island 13 IX 1939; Cape Jones Islands, 17 IX 1939.

Onagraceae

Epilobium alpinum L. — Kutdlek, 21 VIII 1963.

Epilobium angustifolium L. — Inoucdjouac, 7-8 IX 1939; Bill of Portland Island, 13 IX 1939; Cape Jones Islands, 17 IX 1939, Domino, 29 VII 1939; Hopewell Sound, 10 IX 1939; Angmagssalik, 26 VIII 1963.

Epilobium Hornemanni Reichenb. — Port Manvers, 9 VII 1939; Cut Throat Island, 30 VII 1939; Cape Mugford, 11 VIII 1939.

Epilobium latifolium L. — Diana Bay, 17 VII 1939; Ivugivik, 23 VIII 1939; Inoucdjouac, 7-8 IX 1939; Bill of Portland Island, 13 IX 1939; Cape Jones Islands, 17 IX 1939; Great Whale Post, 13-14 IX 1939; Hopewell Sound, 10 IX 1939; Davis Inlet, 9 VIII 1939; North Sleeper Islands, 2 IX 1939; Ottawa Islands, 27 VIII 1939; Eclipse Sound, 14 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Clark's Harbour, 15 VIII 1939; Rankin Inlet, IX 1961.

Epilobium palustre L. — Inoucdjouac, 7-8 IX 1939; Settler's Hut, 2 VIII 1939; Hopedale, 4 VIII 1939.

Hippuridaceae

Hippuris vulgaris L. — Clark's Harbour, 15 VIII 1939; Hopewell Sound, 10 IX 1939; Ivugivik, 23 VIII 1939.

Umbelliferae

Ligusticum scoticum L. — Cape Jones Islands, 17 IX 1939; Settler's Hut, 2 VIII 1939.

Cornaceae

Cornus canadensis L. — Red Bay, 26 VII 1939; Northwest Arm (Niger Sound), 27 VII 1939.

Cornus stolonifera Michx. — Moosonee 30 IX 1939.

Cornus suecica L. — Domino, 29 VII 1939.

Pyrolaceae

Pyrola grandiflora Radius. — Cape Jones Islands, 17 IX 1939; Diana Bay, 17 VIII 1939; Bill of Portland Island, 13 IX 1939; Hopewell Sound, 10 IX 1939; Ottawa Islands, 27 VIII 1939; Eclipse Sound, 14 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Inoucdjouac, 7-8 IX 1939; Port Manvers, 9 VIII 1939.

Pyrola minor L. — Bill of Portland Island, 13 IX 1939; Port Manvers, 9 VIII 1939.

Pyrola secunda L. — Port Manvers, 9 VIII 1939.

Ericaceae

Andromeda polifolia L. — Bill of Portland Island, 13 IX 1939; Hopewell Sound, 10 IX 1939.

Arctostaphylos alpina (L.) Spreng. — Cape Jones Islands, 17 IX 1939; Bill of Portland Island, 13 IX 1939; Hopewell Sound, 10 IX 1939; Domino, 29 VII 1939; Red Bay, 26 VII 1939; Inoucdjouac, 7-8 IX 1939; Eclipse Sound, 14 VIII 1939; Wakeham Bay, 19-21 VIII 1939.

Cassiope hypnoides (L.) D. Don — Inoucdjouac, 7-8 IX 1939; Cape Mugford, 11 VIII 1939.

Cassiope tetragona (L.) D. Don. — Diana Bay, 17 VIII 1939; Ivugivik, 23 VIII 1939; Eclipse Sound, 14 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Rankin Inlet, VIII 1961.

Kalmia polifolia Wang. — Domino, 29 VII 1939; Cut Throat Island, 30 VII 1939; Northwest Arm (Niger Sound) 27 VII 1939; Red Bay, 26 VII 1939; Settler's Hut, 2 VIII 1939.

Ledum groenlandicum Oeder. — Bill of Portland Island, 13 IX 1939; Hopewell Sound, 10 IX 1939; Hopedale, 4 VIII 1939; Port

Manvers, 9 VIII 1939; Domino, 29 VII 1939; Cut Throat Island, 30 VII 1939; Great Whale Post, 13-14 IX 1939; Northwest Arm (Niger Sound), 27 VII 1939; Red Bay, 26 VII 1939; Settler's Hut, 2 VIII 1939; Small Dog Islands, 3 VIII 1939.

Ledum palustre L. — Inoucdjouac, 7-8 IX 1939; Cape Mugford, 11 VIII 1939; Ivugivik, 23 VIII 1939; Fort George 24 IX 1939; Eclipse Sound, 14 VIII 1939; Wakeham Bay, 19-21 VIII 1939.

Phyllodoce coerula (L.) Bab. — Domino, 29 VII 1939; Cut Throat Island, 30 VII 1939; Jack Lane Bay, 6 VIII 1939; Settler's Hut, 2 VIII 1939; Inoucdjouac, 7-8 IX 1939; Eclipse Sound, 14 VIII 1939.

Rhododendron lapponicum (L.) Wahlenb. — Wakeham Bay, 19-21 VIII 1939.

Vaccinium angustifolium Ait. — Northwest Arm (Niger Sound), 27 VII 1939.

Vaccinium Oxycoccos L. — Red Bay, 26 VII 1939; Settler's Hut, 2 VIII 1939.

Vaccinium uliginosum L. — Cape Jones Islands, 17 IX 1939; Bill of Portland Islands, 13 IX 1939; Port Manvers, 9 VIII 1939; Domino, 29 VII 1939; Cut Throat Islands, 30 VII 1939; Jack Lane Bay, 6 VIII 1939; Northwest Arm (Niger Sound), 27 VII 1939; Red Bay, 26 VII 1939; Settler's Hut, 2 VIII 1939; Eclipse Sound, 14 VIII 1939; Kutdlek, 21 VIII 1963.

Vaccinium uliginosum L. var. alpinum Bigel. — Diana Bay, 17 VIII 1939; Hopewell Sound, 10 IX 1939; Ottawa Islands, 27 VIII 1939; Inoucdjouac, 7-8 IX 1939; Ivugivik, 23 VIII 1939; Wakeham Bay, 19-21 VIII 1939.

Vaccinium Vitis - Idaea L. — Wakeham Bay, 19-21 VIII 1939; Northwest Arm (Niger Sound), 27 VII 1939; Cut Throat Island, 30 VII 1939; Domino, 29 VII 1939.

Diapensiaceae

Diapensia lapponica L. — Domino, 29 VII 1939; Red Bay, 26 VII 1939; Hopewell Sound, 10 IX 1939; Eclipse Sound, 14 VIII 1939.

Plumbaginaceae

Armeria labradorica Wallr. — Eclipse Sound, 14 VIII 1939.

Armeria labradorica Wallr. forma glabriscapa (Blake) Malte. — Great Whale Post, 13-14 IX 1939; Ivugivik, 23 VIII 1939; Wakeham Bay 19-21 VIII 1939; Inoucdjouac, 7-8 IX 1939; Cape Jones Islands, 17 IX 1939.

Armeria labradorica Wallr. forma pubiscapa (Blake) Malte. — Port Manvers, 9 VIII 1939; Cape Mugford, 11 VIII 1939; Diana Bay, 17 VIII 1939; Clark's Harbour, 15 VIII 1939.

Primulaceae

Trientalis borealis Raf. — Red Bay, 26 VII 1939 Settler's Hut, 2 VIII 1939; Great Whale Post 13-14 IX 1939.

Trientalis borealis Raf. var. americana. — Clark's Harbour, 15 VIII 1939; Settler's Hut, 2 VIII 1939; Northwest Arm (Niger Sound), 27 VII 1939.

Gentianaceae

Gentiana amarella L. var. acuta (Michx.) Herder. — Port Manvers, 9 VIII 1939; Cape Jones Islands, 17 IX 1939.

Boraginaceae

Mertensia Maritima (L.) S.F. Gray. — Diana Bay, 17 VIII 1939.

Mertensia maritima (L.) S.F. Gray. var. tenella Fries. — North Sleeper Islands, 2 IX 1939; Wakeham Bay, 19-21 VIII 1939; Diana Bay, 17 VIII 1939.

Scrophylariaceae

Bartsia alpina L. — Port Manvers, 9 VIII 1939; Cape Mugford, 11 VIII 1939; Inoucdjouac, 7-8 IX 1939.

Castilleja pallina (L.) Spreng. var. septentrionalis (Lindl.) A. Gray. — Bill of Portland Island, 13 IX 1939; Inoucdjouac, 7-8 IX 1939; Port Manvers 9 VIII 1939; Cape Jones Islands, 17 IX 1939.

Eufrasia arctica Lange. — Port Manvers, 9 VIII 1939.

Eufrasia disjuncta Fern. et Wieg. — Port Manvers, 9 VIII 1939.

Pedicularis flammea L. — Wakeham Bay, 19-21 VIII 1939; North Sleeper Islands, 2 IX 1939; Ottawa Islands, 27 VIII 1939; Hopewell Sound, 10 IX 1939; Inoucdjouac, 7-8 IX 1939.

Pedicularis groenlandica Retz. — Port Manvers 9 VIII 1939; Inoucdjouac, 7-8 IX 1939; Great Whale Post, 13-14 IX 1939.

Pedicularis hirsuta L. — Clark's Harbour, 15 VIII 1939; Wakeham Bay, 19-21 VIII 1939; Diana Bay, 17 VIII 1939.

Pedicularis labradorica Wirsing. — Domino, 29 VII 1939; Cut Throat Island, 30 VII 1939; Jack Lane Bay, 6 VIII 1939.

Pedicularis lapponica L. — Great Whale Post, 13-14 IX 1939; Port Manvers 9 VIII 1939.

Pedicularis sudetica Willd. — Hopewell Sound.

Rhinanthus groenlandica Chabert. — Cape Jones Islands, 17 IX 1939.

Veronica Alpina L. var. unalaskensis Cham. et Schl. — Port Manvers, 9 VIII 1939; Cape Mugford, 11 VIII 1939; Port Harrison, 7-8 IX 1939; Cut Throat Island, 30 VII 1939.

Lentibulariaceae

Pinguicola vulgaris L. — Domino, 29 VII 1939; Cape Jones Islands, 17 IX 1939.

Plantaginaceae

Plantago juncoides Lam. var glauca (Hornem.) Fern. — Great Whale Post, 13-14 IX 1939; Northwest Arm (Niger Sound). 27 VII 1939; Ailik, 3 VIII 1939.

Caprifoliaceae

Linnaea borealis L. var. americana (Forbes) Rehder. — Settler's Hut, 2 VIII 1939; Northwest Arm (Niger Sound), 27 VII 1939.

Lonicera villosa (Michx.) R. et S. var. solonis (Eaton) Fern. — Settler's Hut, 2 VIII 1939.

Viburnum acerifolium L. — Great Whale Post, 13-14 IX 1939; Small Dog Islands, 3 VIII 1939.

Campanulaceae

Campanula gieseckiana Vest. — Angmagssalik 28 VIII 1963.

Campanula gieseckiana Vest var. groenlandica. — Angmagssalik, 26 VIII 1963.

Campanula rotundiflora L. — Inoucdjouac 7-8 IX 1939; Hopewell Sound, 10 IX 1939; Wakeham Bay, 19-21 VIII 1939; Port Manvers, 9 VIII 1939; Cape Mugford, 11 VIII 1939; Bill of Portland Island, 13 IX 1939; Eclipse Sound, 14 VIII 1939; Great Whale Post, 13-14 IX 1939.

Campanula uniflora L. — Ivugivik, 23 VIII 1939; Eclipse Sound, 14 VIII 1939; Diana Bay, 17 VIII 1939; Ottawa Islands, 27 VIII 1939.

Compositae

Achillea borealis Bongard. — Inoucdjouac, 7-8 IX 1939.

Achillea millefolium L. — Inoucdjouac, 7-8 IX 1939; Hopewell Sound, 10 IX 1939; Bill of Portland Island, 13 IX 1939; Settler's Hut, 2 VIII 1939; Ailik, 3 VIII 1939; Great Whale Post, 13-14 IX 1939.

Achillea millefolium L. var. rosea Rand. et Redfield. — Cape Jones Islands, 17 IX 1939.

Antennaria angustata Greene. — Wakeham Bay, 19-21 VIII 1939; Eclipse Sound, 14 VIII 1939; Ivugivik, 23 VIII 1939; Diana Bay, 17 VIII 1939.

Antennaria canescens (Lange) Malte. — Wakeham Bay, 19-21 VIII 1939; Cape Mugford, 11 VIII 1939.

Antennaria isolepis Greene. — Port Manvers, 9 VIII 1939.

Antennaria labradorica Nutt. — Inoucdjouac, 7-8 IX 1939.

Arnica alpina (L.) Olin var. angustifolia (Vahl.) Fernald. — Wakeham Bay 19-21 VIII 1939.

Arnica Sornborgeri Fern. — Cape Mugford, 11 VIII 1939.

Artemisia borealis Pallas. — Port Manvers, 9 VIII 1939; Cape Jones Islands, 17 IX 1939; Inoucdjouac, 7-8 IX 1939.

Aster longifolius Lam. — Great Whale Post, 13-14 IX 1939.

Chrysanthemum arcticum L. — Cape Jones Islands, 17 IX 1939.

Erigeron unalaschkensis (DC) Vierh. — Diana Bay, 17 VIII 1939; Ivugivik 23 VIII 1939; Mount Eliot, 13 VIII 1939; Cape Jones Islands, 17 IX 1939; Wakeham Bay, 19-21 VIII 1939; Clark's Harbour, 15 VIII 1939.

Gnaphalium norvegicum Guun. — Cape Mugford, 11 VIII 1939.

Hieracium groenlandicum (Arvet-Touvet) Almq. — Cape Mugford, 11 VIII 1939.

Petasites sagittatum (Pursh) A. Gray. — Bill of Portland Island, 13 IX 1939.

Petasites trigonophyllus Greene. — Great Whale Post 13-14 IX 1939.

Senecio Palustris (L.) Hook. — Cut Throat Islands, 30 VII 1939.

Senecio pauciflorus Pursh. — Port Manvers, 9 VIII - 1939; Cape Mugford, 11 VIII 1939; Fort George, 24 IX 1939.

Senecio pseudo-arnica Less. — Jack Lane Bay. 6 VIII 1939.

Solidago macrophylla Pursh. — Port Manvers, 9 VIII 1939; Cape Mugford, 11 VIII 1939; Cut Throat Island, 30 1939.

Solidago macrophylla Pursh. var. thyrsoidea (E. Meyer) Fern. — Great Whale Post, 13-14 IX 1939.

Solidago multiradiata Ait. — Inoucdjouac, 7-8 IX 1939; Hopewell Sound, 10 IX 1939; Port Manvers, 9 VIII 1939; Cape Mugford, 11 VIII 1939; Bill of Portland Island 13 IX 1939.

Tanacetum huronense Nutt. — Cape Jones Islands, 17 IX 1939; Inoucdjouac, 7-8 IX 1939; Hopewell Sound, 10 IX 1939.

Taraxacum lacerum Greene. — Port Manvers, 9 VIII 1939; Diana Bay, 17 VIII 1939; Ivugivik ,23 VIII 1939; Inoucdjouac, 7-8 IX 1939.

Taraxacum lapponicum Kiklm. — Inoucdjouac, 7-8 IX 1939; Hopewell Sound, 10 IX 1939; Cut Throat Island, 30 VII 1939; Clark's Habour, 15 VIII 1939.

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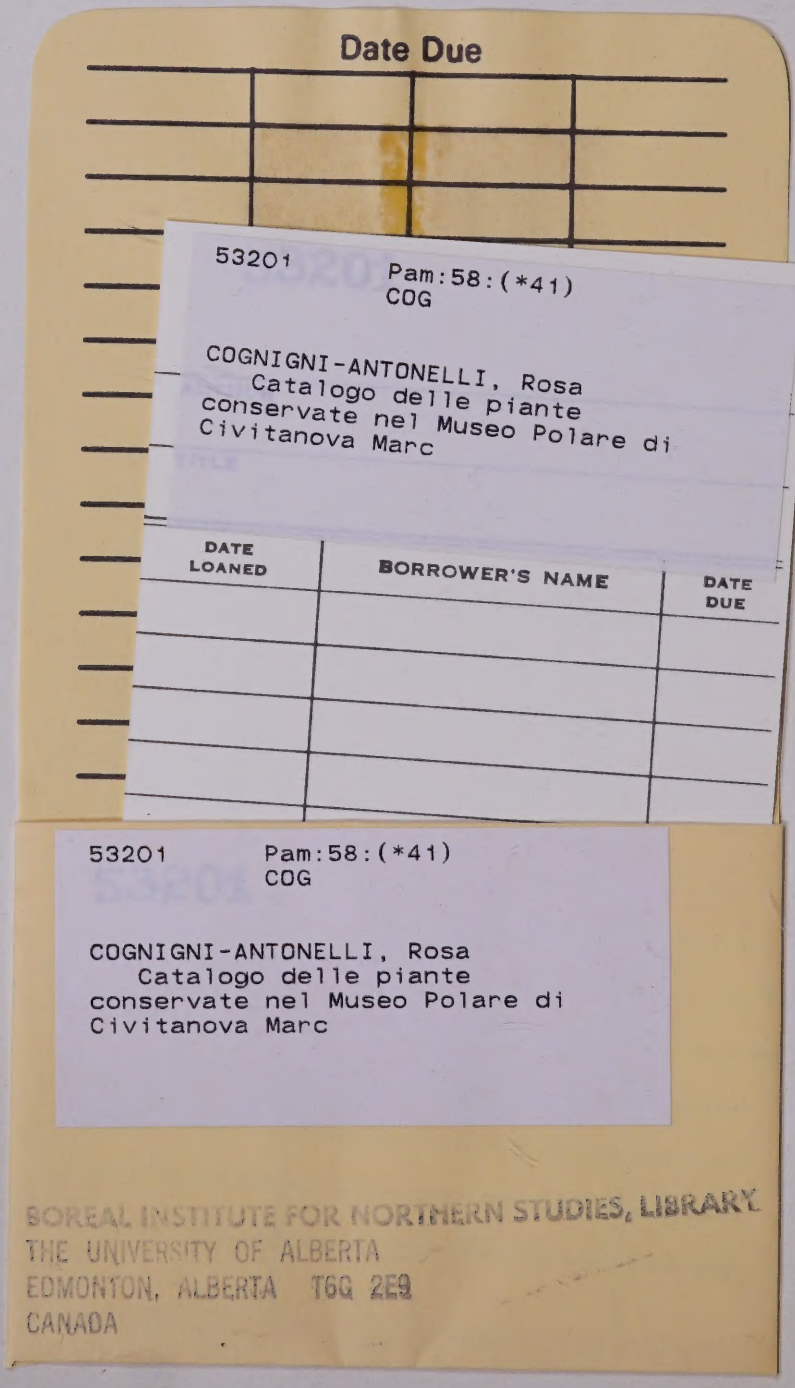
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